

**To:** Hendershott, Abigail (DEQ)[HENDERSHOTTA@michigan.gov]; Shirey, Kathleen (DEQ)[SHIREYK@michigan.gov]; Benzie, Richard (DEQ)[BENZIER@michigan.gov]; Wilson, Jennifer[wilson.jenniferA@epa.gov]  
**Cc:** Muniz, Nuria[Muniz.Nuria@epa.gov]; Aultz, Erica[aultz.eric@epa.gov]  
**From:** Vorce, Karen (DEQ)  
**Sent:** Tue 11/14/2017 4:52:52 PM  
**Subject:** RE: Question about Drinking Water Treatment for Homes by the Wolverine Facility

Hi Jennifer,

For the Southeast Expansion Area, Wolverine has offered whole house filtration systems to the 6 residents that currently exceed the EPA Health Advisory of 70ppt. We are waiting for analytical results for approximately 225 wells/residences in the Southeast Expansion Area as of today.

Thanks,

**Karen Vorce**

Environmental Quality Analyst

Remediation and Redevelopment Division

Grand Rapids District Office

MI Department of Environmental Quality

Cell Phone: 616-439-8008 Fax: 616-356-0202

[vorcek@michigan.gov](mailto:vorcek@michigan.gov)

**From:** Hendershott, Abigail (DEQ)  
**Sent:** Tuesday, November 14, 2017 11:19 AM  
**To:** Shirey, Kathleen (DEQ) <SHIREYK@michigan.gov>; Benzie, Richard (DEQ) <BENZIER@michigan.gov>; Vorce, Karen (DEQ) <VorceK@michigan.gov>; wilson.jenniferA@epa.gov

**Cc:** Muniz, Nuria (Muniz.Nuria@epa.gov) <Muniz.Nuria@epa.gov>; Aultz, Erica (aultz.eric@epa.gov) <aultz.eric@epa.gov>  
**Subject:** RE: Question about Drinking Water Treatment for Homes by the Wolverine Facility

Karen,

Can you please follow up with Jennifer on the details of Wolverine's whole house filters at the House Street site?

Thanks,

Abby

**Abigail Hendershott**

Acting District Supervisor

Grand Rapids District Office

Remediation and Redevelopment Division

Department of Environmental Quality

[hendershotta@michigan.gov](mailto:hendershotta@michigan.gov)

**616-888-0528 cell**

**From:** Shirey, Kathleen (DEQ)  
**Sent:** Monday, November 13, 2017 8:47 PM  
**To:** Benzie, Richard (DEQ)  
**Cc:** Hendershott, Abigail (DEQ)  
**Subject:** Re: Question about Drinking Water Treatment for Homes by the Wolverine Facility

Thanks, Richard. Abby, can you help Jenny with the info on Wolverine's whole house filter offers?

Sent from my iPhone

On Nov 13, 2017, at 8:44 PM, Benzie, Richard (DEQ) <[BENZIER@michigan.gov](mailto:BENZIER@michigan.gov)> wrote:

Just FYI.

**From:** Wilson, Jennifer [<mailto:wilson.jenniferA@epa.gov>]  
**Sent:** Monday, November 13, 2017 8:18 PM  
**To:** Benzie, Richard (DEQ) <[BENZIER@michigan.gov](mailto:BENZIER@michigan.gov)>  
**Subject:** RE: Question about Drinking Water Treatment for Homes by the Wolverine Facility

Hi Richard,

Thank you for the reply and the information. I appreciate it.

Have a good night,  
Jenny

**From:** Benzie, Richard (DEQ) [<mailto:BENZIER@michigan.gov>]  
**Sent:** Monday, November 13, 2017 4:46 PM  
**To:** Wilson, Jennifer <[wilson.jenniferA@epa.gov](mailto:wilson.jenniferA@epa.gov)>  
**Cc:** Hendershott, Abigail (DEQ) <[HENDERSHOTTA@michigan.gov](mailto:HENDERSHOTTA@michigan.gov)>; Vorce, Karen (DEQ) <[VorceK@michigan.gov](mailto:VorceK@michigan.gov)>; Bandlow, David (DEQ) <[BandlowD@michigan.gov](mailto:BandlowD@michigan.gov)>  
**Subject:** RE: Question about Drinking Water Treatment for Homes by the Wolverine Facility

Jennifer,

It is my understanding that Wolverine Worldwide is providing whole house filters as an interim measure to mitigate public exposure at sites where PFAS contamination

is being associated with past disposal practices of their company. However, I am not familiar with all of the sites that are being associated with Wolverine and cannot say if the site you mentioned is one of them or if it is having whole house filters being offered to residents.

I also do not know if Wolverine is installing these whole house filters, or if that activity is being handled by homeowners.

I included staff in DEQ's remediation program in another division in case they know those details.

Thanks,

Richard Benzie, Assistant Director

Drinking Water & Municipal Assistance Division, MDEQ

517-284-6512 (desk)

517-256-3632 (cell)

**From:** Wilson, Jennifer [<mailto:wilson.jenniferA@epa.gov>]

**Sent:** Monday, November 13, 2017 11:32 AM

**To:** Benzie, Richard (DEQ) <[BENZIER@michigan.gov](mailto:BENZIER@michigan.gov)>

**Subject:** Question about Drinking Water Treatment for Homes by the Wolverine Facility

Hi Richard,

I am an environmental engineer in EPA's Ground Water and Drinking Water Branch. Kim Harris and I are wondering if whole house filters are being added to the homes in the newly added "Southeast Expansion Area" by the Wolverine facility.

Thank you for any information you have,

Jenny

Jennifer Wilson, P.E.

Ground Water and Drinking Water Branch

U.S. EPA Region 5

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